IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Ichiro MORITA et al.

Serial No. 10/614,986 : Art Unit: 3746

Filed: July 9, 2003 : Examiner:

For: OSCILLATION -TYPE : Atty Docket: 0102/0221

COMPRESSOR

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT FILED PURSUANT TO 37 CFR 1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

APR 1 5 2004

For insuring compliance with the applicants' duty of disclosure under 37 CFR §1.56, the undersigned hereby submits the documents listed on the attached Form PTO-1449 for consideration by the Examiner in charge of the above-identified patent application.

These documents are being submitted (check only one of the next four boxes):

within three months of the filing of the above U.S. national application or of the date of entry of the U.S. national stage in an International Patent Application (no fee is due); (37 CFR §1.97(b))

[XX] before receiving a first Office Action on the merits of the aboveidentified patent application (no fee is due); (37 CFR §1.97(b))

following receipt of a first Office Action, but before issuance of a Final Office Action or a Notice of Allowance (if this box is checked, one of the last three boxes also must be checked); (37 CFR §1.97(c))

<u>OR</u>

- following receipt of a Notice of Allowance or a Final Office Action. The undersigned hereby requests consideration of this Information Disclosure Statement after the mailing the Final Office Action or Notice of Allowance by filing this Information Disclosure Statement under 37 CFR §1.97(d)
- [] The Commissioner is authorized to debit \$180.00 for payment of the fee set forth in 37 CFR § 1.17(p). (37 CFR §1.97(d)(2))
- [XX] The undersigned certifies that each item of this information is being submitted within three months of the date it was cited by the European Patent Office in a counterpart application. (37 CFR §1.97(e)(1))
- The undersigned certifies that, after making reasonable inquiry, he/she has no knowledge that any item of this information was cited by a foreign patent office in a counterpart application or was known more than three months prior to this submission. (37 CFR §1.97(e)(2))

The Commissioner is hereby authorized to charge payment of any deficiency in the above fee(s) or to charge any additional fees required under 37 CFR § 1.16 or 1.17 or credit any overpayment to Deposit Account No. 50-0501. A duplicate copy of this authorization is attached for the Finance Branch.

Respectfully submitted,

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Date: April 15 201

FORM PTO-1449

FORM PTO-1449

FORMATION DISCLOSURE CITATION

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP § 609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

Atty Docket 0102/0221 Serial No.

10/614,986

Applicant

Ichiro MORITA et al.

Filing Date
July 9, 2003

Group Art Unit 3746

			US PATE	NT DOCUMENTS			77 10
Examiner Initial		Document Number	Date	Name	Class	Sub- Class	Filing Date
	AA	3,937,600	02/10/1976	White			05/08/1974
	AB	4,613,285	09/23/1986	Sato et al.			04/02/1985
	AC	4,781,546	11/01/1988	Curwen			03/10/1987
	AD						
	AE						
	AF						
	AG						
	АН						
	AI						
	AJ						
	AK						
			FOREIGN PA	TENT DOCUMENTS		•	
		Document Number	Date	Country	Class	Sub-, Class	Trans- lation
	AL	88/07134	09/22/1988	WO			
	AM						<u> </u>
	AN						
	AO						
	AP						
		OTHER (Inc	luding Author,	Title, Date, Pertinent Pa	ges, etc.)		
	AR						
	AS						
	АТ						
Examiner	<u> </u>			Date Considere	ed		